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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Olivier ISSON and Tomas NORDSTRÖM  
Serial No.: 09/517,417  
Confirmation No.: 4387  
Filed: March 2, 2000  
For: DSL TRANSMISSION SYSTEM WITH MEANS FOR  
ENSURING LOCAL ECHO ORTHOGONALITY

Examiner: David E. Odland  
Art Unit: 2662

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to **MAIL STOP RCE**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 28<sup>th</sup> day of June, 2005.

  
Signature

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**MAIL STOP RCE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

In response to the Final Office Action mailed October 28, 2004, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this amendment.

**Remarks** begin on page 8 of this amendment.